

## RF Test Report

Applicant : Getac Technology Corporation  
Product Name : Radio Module  
Trade Name : Telit  
Model Number : LN920A12-WW  
Applicable Standard : FCC 47 CFR PART 22H  
FCC 47 CFR PART 24E  
FCC 47 CFR PART 27L  
ANSI C63.26 2015  
  
Received Date : Oct. 31, 2023  
Test Period : Dec. 27, 2023  
Issued Date : Mar. 06, 2024

### Issued by

Eurofins E&E Wireless Taiwan Co., Ltd.  
No. 140-1, Changan Street, Bade District,  
Taoyuan City 334025, Taiwan (R.O.C.)  
Tel : +886-3-2710188 / Fax : +886-3-2710190



Taiwan Accreditation Foundation accreditation number: 1330  
Frequency Range: 9 kHz to 325 GHz (Bade test site)  
Bade test site :  
Test Firm Registration Number: 226252  
Test Firm Designation Number: TW0010  
Wugu test site :  
Test Firm Registration Number: 191812  
Test Firm Designation Number: TW0034

### Note:

1. The test results are valid only for samples provided by customers and under the test conditions described in this report.
2. This report shall not be reproduced except in full, without the written approval of Eurofins E&E Wireless Taiwan Co., Ltd.
3. The relevant information is provided by customers in this test report. According to the correctness, appropriateness or completeness of the information provided by the customer, if there is any doubt or error in the information which affects the validity of the test results, the laboratory does not take the responsibility.

### Revision History

| Rev. | Issued Date   | Description   | Revised by |
|------|---------------|---------------|------------|
| 00   | Mar. 06, 2024 | Initial Issue | Snow Wang  |
|      |               |               |            |
|      |               |               |            |
|      |               |               |            |

## Verification of Compliance

Applicant : Getac Technology Corporation

Product Name : Radio Module

Trade Name : Telit

Model Number : LN920A12-WW

FCC ID : QYLLN920ZX8

Applicable Standard : FCC 47 CFR PART 22H  
FCC 47 CFR PART 24E  
FCC 47 CFR PART 27L  
ANSI C63.26 2015

Test Result : Complied

Performing Lab. : Eurofins E&E Wireless Taiwan Co., Ltd.  
No. 140-1, Changan Street, Bade District,  
Taoyuan City 334025, Taiwan (R.O.C.)  
Tel : +886-3-2710188 / Fax : +886-3-2710190  
Taiwan Accreditation Foundation accreditation number: 1330



Eurofins E&E Wireless Taiwan Co., Ltd. tested the above equipment in accordance with the requirements set forth in the above standards. All indications of Pass/Fail in this report are opinions expressed by Eurofins E&E Wireless Taiwan Co., Ltd. based on interpretations and/or observations of test results. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

Approved By : \_\_\_\_\_

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### Appendix A: Test Setup Photographs

# 1 General Information

## 1.1. Summary of Test Result

| FCC Rule                                         | Description                                   | Result           |
|--------------------------------------------------|-----------------------------------------------|------------------|
| §2.1046                                          | Conducted Output Power                        | N/A<br>(Note 1)  |
| §22.913(a)(5)                                    | Effective Radiated Power                      | N/A<br>(Note 1)  |
| §24.232(c)<br>§27.50(d)(4)                       | Equivalent Isotropic Radiated Power           | N/A<br>(Note 1)  |
| §24.232(d)<br>§27.50<br>KDB 971168 D01 (5.7.1)   | Peak to average ratio                         | N/A<br>(Note 1)  |
| §2.1049<br>§22.917(a)<br>§24.238(a)<br>§27.53(g) | Emission Bandwidth & Occupied Bandwidth       | N/A<br>(Note 1)  |
| §2.1051<br>§22.917(a)<br>§24.238(a)<br>§27.53(h) | Band Edge Measurement                         | N/A<br>(Note 1)  |
| §2.1051<br>§22.917(a)<br>§24.238(a)<br>§27.53(h) | Conducted Spurious Emission                   | N/A<br>(Note 1)  |
| §2.1053<br>§22.917(a)<br>§24.238(a)<br>§27.53(h) | Field Strength of Spurious Radiation          | Pass<br>(Note 2) |
| §2.1055<br>§22.355<br>§24.235<br>§27.54          | Frequency Stability for Temperature & Voltage | N/A<br>(Note 1)  |

Note 1: No need for verification.

Note 2: Only verify the Simultaneous Transmission.

### Decision Rule

- ☒ Uncertainty is not included.
- ☐ Uncertainty is included.

## 1.2. Testing Location

Lab Name: Eurofins E&E Wireless Taiwan Co., Ltd.

Site Address: ☐ No. 140-1, Changan Street, Bade District, Taoyuan City 334025, Taiwan (R.O.C.)

Site Address: ☒ No. 2, Wuquan 5th Rd. Wugu Dist., New Taipei City, Taiwan (R.O.C.)

## 1.3. Measurement Uncertainty

| Parameter         | Uncertainty |          |          |          |
|-------------------|-------------|----------|----------|----------|
|                   | 96601-BD    | 96603-BD | 96602-WG | 96603-WG |
| Radiated Emission | 4.9 dB      | 4.9 dB   | 4.9 dB   | 4.9 dB   |

## 1.4. Test Site Environment

| Items            | Required (IEC 60068-1) | Interval(*) |
|------------------|------------------------|-------------|
| Temperature ( C) | 15-35                  | 20-30       |
| Humidity (%RH)   | 25-75                  | 45-75       |

(\*)The measurement ambient temperature is within this range.

## 2 EUT Description

The product specifications of the EUT presented in the report are declared by the manufacturer who shall take full responsibility for the authenticity(except Max. RF Output Powe, E.R.P. /E.I.R.P., Occupied Bandwidth, Emission Designator).

|                     |                                                                                                                           |                    |                    |            |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------|------------|
| Applicant           | Getac Technology Corporation<br>5F., Building A, No. 209, Sec. 1, Nangang Rd., Nangang Dist., Taipei City, 115018, Taiwan |                    |                    |            |
| Product Name        | Radio Module                                                                                                              |                    |                    |            |
| Trade Name          | Telit                                                                                                                     |                    |                    |            |
| Model Number        | LN920A12-WW                                                                                                               |                    |                    |            |
| FCC ID              | QYLLN920ZX8                                                                                                               |                    |                    |            |
| Host Information    | Product Name: Tablet<br>Trade Name: Getac<br>Model Name: ZX80                                                             |                    |                    |            |
| IMEI No.            | 358989890011010                                                                                                           |                    |                    |            |
| Mode                | Band                                                                                                                      | UL Frequency (MHz) | DL Frequency (MHz) | Modulation |
| WCDMA(RMC12.2K)     | II                                                                                                                        | 1852.4 ~ 1907.6    | 1932.4 ~ 1987.6    | QPSK, BPSK |
|                     | V                                                                                                                         | 826.4 ~ 846.6      | 871.4 ~ 891.6      | QPSK, BPSK |
|                     | IV                                                                                                                        | 1712.4 ~ 1752.6    | 2112.4 ~ 2152.6    | QPSK, BPSK |
| Antenna information | Type                                                                                                                      |                    | Max. Gain (dBi)    |            |
|                     | PIFA Antenan                                                                                                              |                    | WCDMA Band II      | 2.30       |
|                     |                                                                                                                           |                    | WCDMA Band V       | 0.96       |
|                     |                                                                                                                           |                    | WCDMA Band IV      | 2.31       |
| Operate Temp. Range | -10 ~ +50 °C                                                                                                              |                    |                    |            |
| EUT Power Rating    | DC 12 V, 3 A                                                                                                              |                    |                    |            |

### EUT Modify Description :

|                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Modify Description:<br/>Add host model: ZX80.</p> <p>After our evaluation, the retest of Radiated Emissions Below 1GHz and Simultaneous Transmitter of Spurious Radiated are required.<br/>The other test data refer to the original report.</p> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## 2.1. Mode of Operation

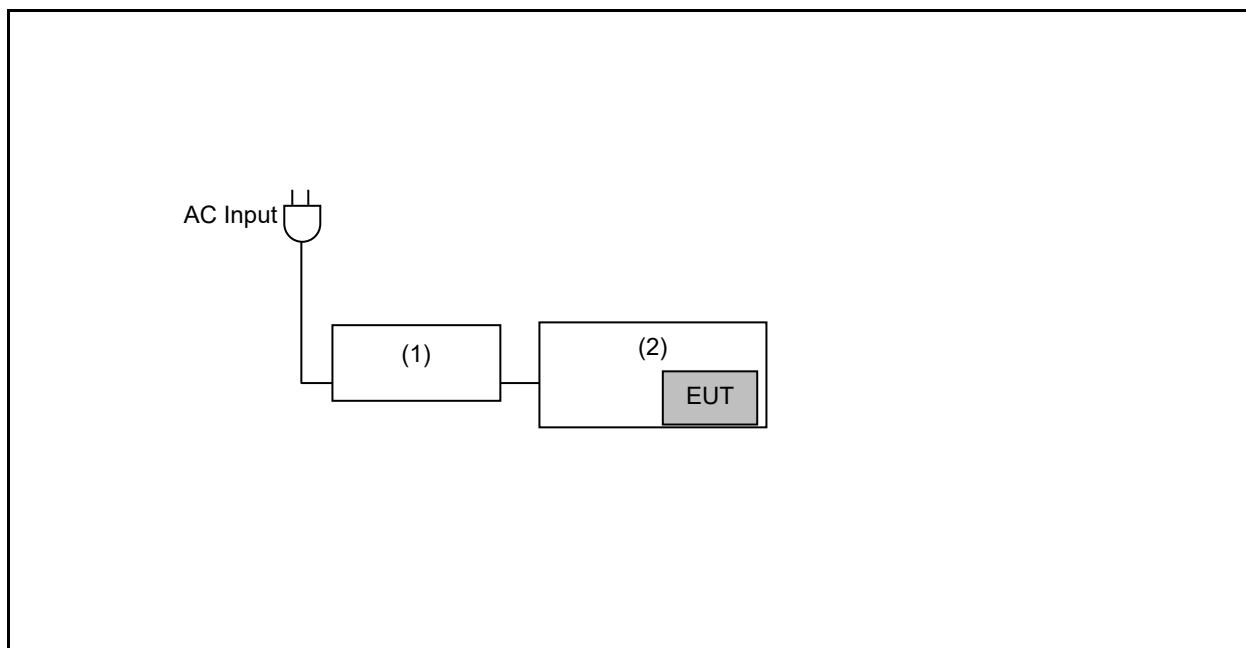
Eurofins has verified the construction and function in typical operation. All the test modes were carried out with the EUT in normal operation, which was shown in this test report and defined as:

| Test Mode   |
|-------------|
| Co-location |

## 2.2. EUT Test Step

|   |                                                                |
|---|----------------------------------------------------------------|
| 1 | Setup the EUT shown on "Configuration of Test System Details". |
| 2 | Turn on the power of all equipment.                            |

## 2.3. Configuration of Test System Details



| Devices Description |         |              |               |               |            |
|---------------------|---------|--------------|---------------|---------------|------------|
|                     | Product | Manufacturer | Model Number  | Serial Number | Power Cord |
| (1)                 | Adapter | FSP          | FSP065-D3MR3C | ---           | ---        |
| (2)                 | Tablet  | Getac        | ZX80          | ---           | ---        |



## 2.4. Test Instruments

For Radiated Emissions  
Test Period: Dec. 27, 2023  
Testing Engineer: Jason Yeh

| Radiation test sites                |                                            | Semi Anechoic Room 96603-WG    |                          |               |               |             |
|-------------------------------------|--------------------------------------------|--------------------------------|--------------------------|---------------|---------------|-------------|
| Use                                 | Equipment                                  | Manufacturer                   | Model Number             | Serial Number | Cal. Date     | Cal. Period |
| <input checked="" type="checkbox"/> | LOOP Antenna<br>(9 kHz~30 MHz)             | Schwarzbeck<br>Mess-Elektronik | FMZB 1513-60             | 00031         | Feb. 21, 2023 | 1 year      |
| <input checked="" type="checkbox"/> | Trilog Broadband Antenna<br>(30 MHz~1 GHz) | Schwarzbeck<br>Mess-Elektronik | VULB9168                 | 1276          | Feb. 09, 2023 | 1 year      |
| <input checked="" type="checkbox"/> | Broadband Horn Antenna<br>(1 GHz~18 GHz)   | RF SPIN                        | DRH18-E                  | 210307A18ES   | Dec. 22, 2022 | 1 year      |
| <input checked="" type="checkbox"/> | Broadband Horn Antenna<br>(15 GHz~40 GHz)  | Schwarzbeck<br>Mess-Elektronik | BBHA9170                 | 1133          | Feb. 13, 2023 | 1 year      |
| <input checked="" type="checkbox"/> | Spectrum Analyzer<br>(2 Hz~50 GHz)         | KEYSIGHT                       | N9030B                   | MY57153537    | Apr. 18, 2023 | 1 year      |
| <input checked="" type="checkbox"/> | Pre-Amplifier                              | EMCI                           | EMC001330                | 980859        | Nov. 01, 2022 | 1 year      |
| <input checked="" type="checkbox"/> | Pre-Amplifier                              | EMCI                           | EMC118A45SE              | 980818        | Dec. 15, 2022 | 1 year      |
| <input checked="" type="checkbox"/> | Pre-Amplifier                              | EMCI                           | EMC184045SE              | 980861        | Dec. 15, 2022 | 1 year      |
| <input checked="" type="checkbox"/> | Coaxial Cable<br>(10 kHz~3000 MHz)         | EMCI                           | EMCCFD400-NM-<br>NM-2000 | 211009        | Dec. 28, 2022 | 1 year      |
| <input checked="" type="checkbox"/> | Coaxial Cable<br>(10 kHz~3000 MHz)         | EMCI                           | EMCCFD400-NM-<br>NM-2000 | 211010        | Dec. 28, 2022 | 1 year      |
| <input checked="" type="checkbox"/> | Coaxial Cable<br>(10 kHz~3000 MHz)         | EMCI                           | EMCCFD400-NM-<br>NM-6000 | 211018        | Dec. 28, 2022 | 1 year      |
| <input checked="" type="checkbox"/> | Coaxial Cable<br>(1 GHz~18 GHz)            | EMCI                           | EMC104-SM-SM-<br>1000    | 211029        | Dec. 28, 2022 | 1 year      |
| <input checked="" type="checkbox"/> | Coaxial Cable<br>(1 GHz~18 GHz)            | EMCI                           | EMC104-SM-SM-<br>2000    | 211033        | Dec. 28, 2022 | 1 year      |
| <input checked="" type="checkbox"/> | Coaxial Cable<br>(1 GHz~18 GHz)            | EMCI                           | EMC104-SM-SM-<br>8000    | 211038        | Dec. 28, 2022 | 1 year      |
| <input checked="" type="checkbox"/> | Coaxial Cable<br>(18GHz~40GHz)             | EMCI                           | EMC101G-KM-<br>KM-600    | 211211        | Jan. 17, 2023 | 1 year      |

Note: N.C.R. = No Calibration Request

For Radiated Emissions  
 Test Period: Dec. 27, 2023  
 Testing Engineer: Jason Yeh

| Radiation test sites                |                                | Semi Anechoic Room 96603-WG |                        |               |               |             |
|-------------------------------------|--------------------------------|-----------------------------|------------------------|---------------|---------------|-------------|
| Use                                 | Equipment                      | Manufacturer                | Model Number           | Serial Number | Cal. Date     | Cal. Period |
| <input checked="" type="checkbox"/> | Coaxial Cable<br>(18GHz~40GHz) | EMCI                        | EMC101G-KM-<br>KM-2000 | 211210        | Jan. 17, 2023 | 1 year      |
| <input checked="" type="checkbox"/> | Coaxial Cable<br>(18GHz~40GHz) | EMCI                        | EMC101G-KM-<br>KM-6000 | 211209        | Jan. 17, 2023 | 1 year      |
| <input checked="" type="checkbox"/> | Highpass Filter                | Warison                     | STI15-9796             | 001           | Nov. 13, 2023 | 1 year      |
| <input checked="" type="checkbox"/> | Highpass Filter                | Warison                     | WFIL-H3000-<br>20000F  | WR4BBFWC2B1   | Nov. 13, 2023 | 1 year      |
| <input checked="" type="checkbox"/> | Highpass Filter                | Warison                     | WFIL-H8000-<br>26000F  | 001           | Nov. 13, 2023 | 1 year      |
| <input checked="" type="checkbox"/> | Software                       | R_RAM                       | V1.3                   | N/A           | N.C.R.        | ---         |

Note: N.C.R. = No Calibration Request

### 3 Measurement Procedure

#### 3.1. Field Strength of Spurious Radiation Test

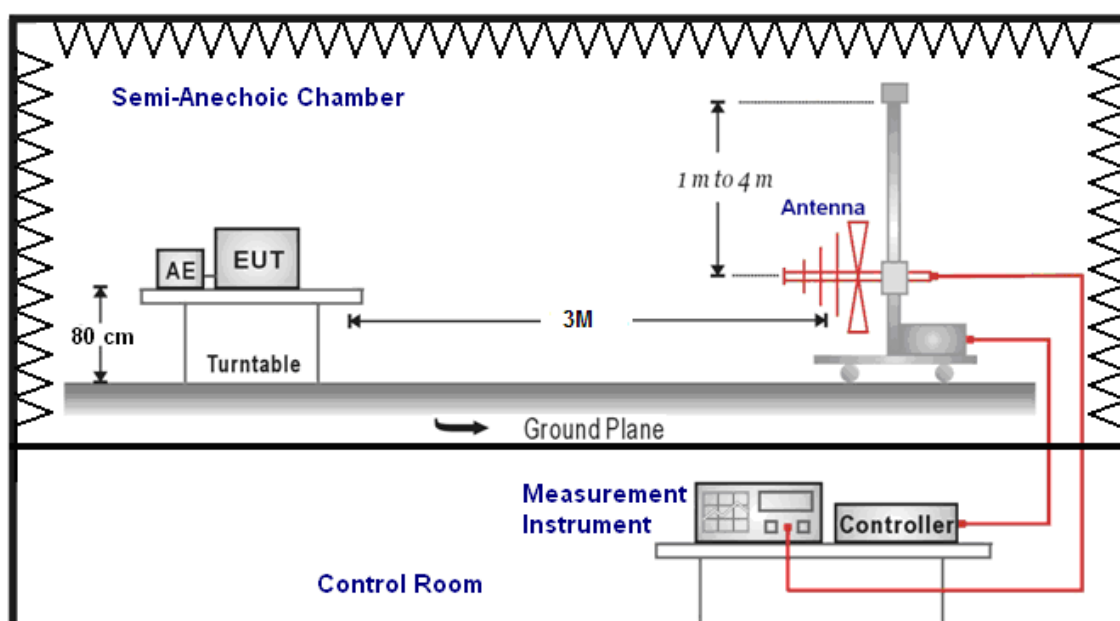
##### ■ Limit

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least  $43 + 10 \log(P)$  dB.

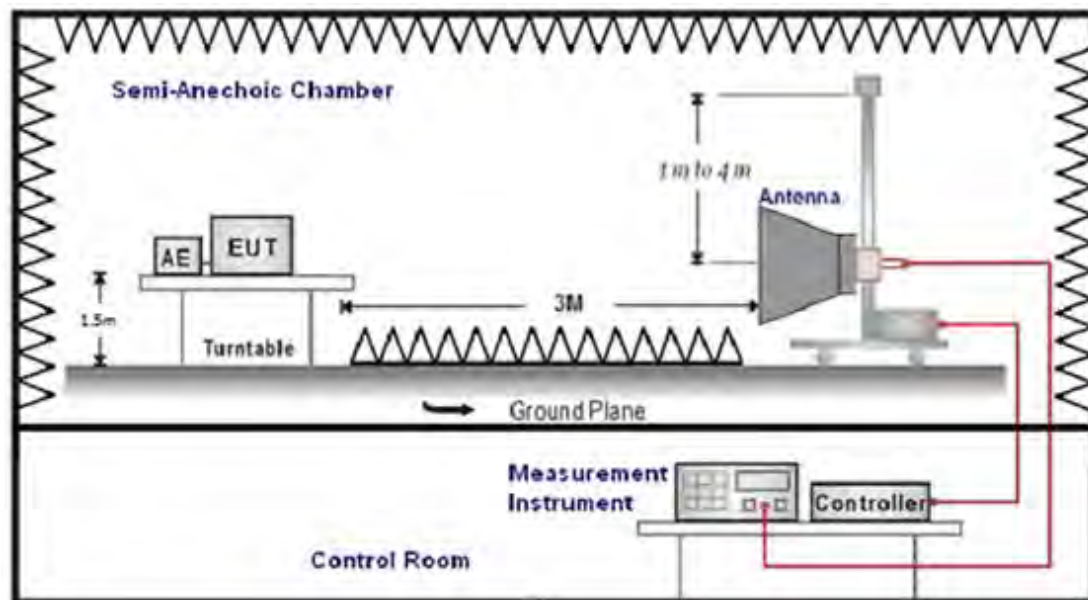
It is measured by means of a calibrated spectrum analyzer and scanned from 30 MHz up to a frequency including its 10th harmonic.

##### ■ Setup

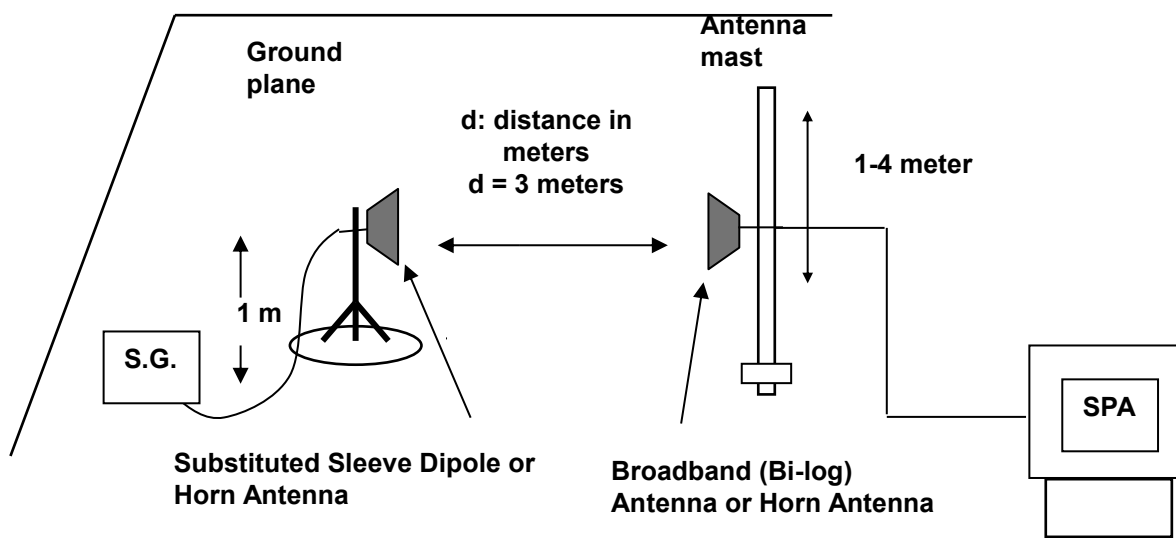
Below 1 GHz



Above 1 GHz



For Substituted Method Test Set-UP



## ■ Test Procedure

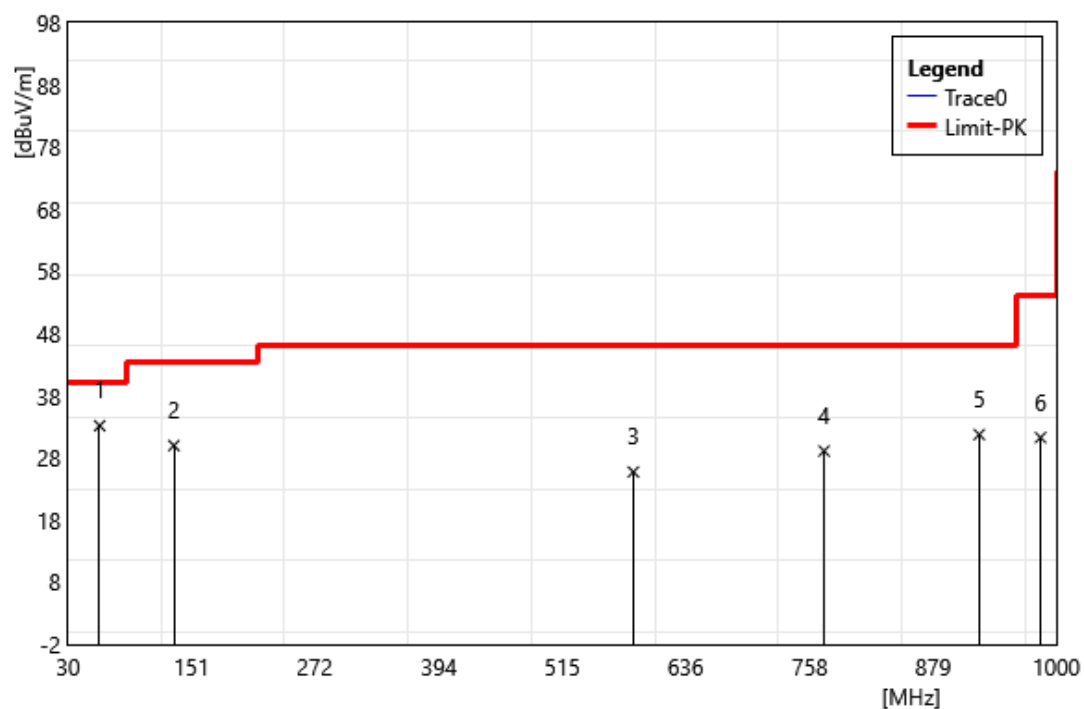
- a. The EUT was set up for the maximum power with WWAN link data modulation. The power was measured with Spectrum Analyzer. All measurements were done at 3 channels (low, middle and high operational frequency range).
- b. E.I.R.P power measurement. In the semi-anechoic chamber, EUT placed on the 0.8 m (1.5 m for above 1 GHz) height of Turn Table, rotated the table around 360 degrees to search the maximum radiation power and receiver antenna shall be rotated vertical and horizontal polarization and moved height from 1 m to 4 m to find the maximum polar radiated power. The "Read Value" is the spectrum reading the maximum power value.
- c. The substitution antenna (Note:1 & 2) is substituted for EUT at the same position and signals generator export the CW signal to the substitution antenna via a TX cable. Rotated the Turn Table and moved receiving antenna to find the maximum radiation power. Adjust output power level of S.G to get a Value of spectrum reading equal to "Read Value" of step a. Record the power level of S.G.
- d. E.I.R.P. = Output power level of S.G - TX cable loss + Antenna gain of substitution horn
- e. E.R.P. = E.I.R.P.- 2.15 dB
- f. Measurement range 9 kHz - 10 th Harmonic

Note: 1. Below 1 GHz Substituted Method Test : Sleeve dipole antenna to Bi-Log Antenna  
2. Above 1 GHz Substituted Method Test : Horn antenna to Horn Antenna

## 4 Test Results

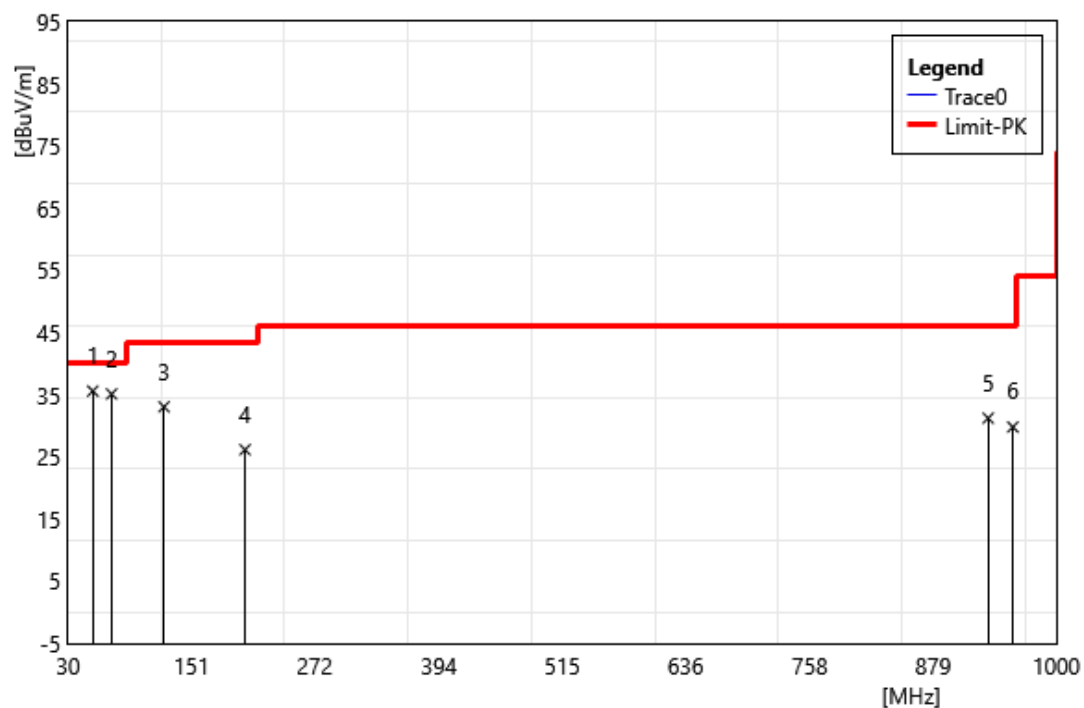
### 4.1. Field Strength of Spurious Radiation

|               |                  |           |               |
|---------------|------------------|-----------|---------------|
| Test Site:    | 96603-WG         | Standard: | Part 22_24_27 |
| Test Mode:    | Normal Operation |           |               |
| Polarization: | Horizontal       |           |               |
| Remark:       |                  |           |               |



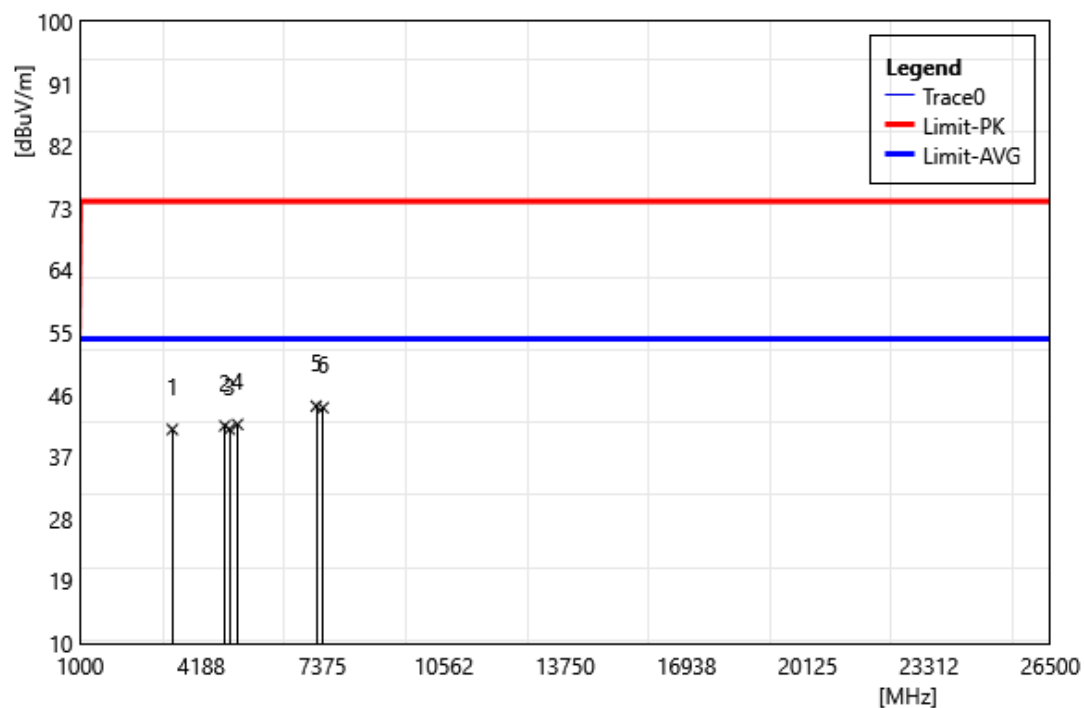
| ID | Frequency<br>MHz | Reading<br>dBuV | Correct<br>Factor<br>dB/m | Result<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Remark |
|----|------------------|-----------------|---------------------------|------------------|-----------------|--------------|--------|
| 1  | 61.04            | 46.05           | -12.88                    | 33.17            | 40.00           | -6.83        | QP     |
| 2  | 133.79           | 43.31           | -13.33                    | 29.98            | 43.50           | -13.53       | QP     |
| 3  | 584.84           | 31.23           | -5.49                     | 25.74            | 46.00           | -20.26       | QP     |
| 4  | 772.05           | 31.30           | -2.19                     | 29.11            | 46.00           | -16.89       | QP     |
| 5  | 924.34           | 31.96           | -0.22                     | 31.74            | 46.00           | -14.26       | QP     |
| 6  | 984.48           | 31.20           | 0.07                      | 31.27            | 54.00           | -22.73       | QP     |

|               |                  |           |               |
|---------------|------------------|-----------|---------------|
| Test Site:    | 96603-WG         | Standard: | Part 22_24_27 |
| Test Mode:    | Normal Operation |           |               |
| Polarization: | Vertical         |           |               |
| Remark:       |                  |           |               |



| ID | Frequency<br>MHz | Reading<br>dBuV | Correct<br>Factor<br>dB/m | Result<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Remark |
|----|------------------|-----------------|---------------------------|------------------|-----------------|--------------|--------|
| 1  | 54.25            | 47.91           | -12.32                    | 35.59            | 40.00           | -4.41        | QP     |
| 2  | 72.68            | 50.13           | -15.01                    | 35.12            | 40.00           | -4.88        | QP     |
| 3  | 124.09           | 47.26           | -14.21                    | 33.05            | 43.50           | -10.45       | QP     |
| 4  | 203.63           | 41.38           | -15.22                    | 26.16            | 43.50           | -17.34       | QP     |
| 5  | 933.07           | 31.23           | 0.00                      | 31.23            | 46.00           | -14.77       | QP     |
| 6  | 957.32           | 29.56           | 0.25                      | 29.81            | 46.00           | -16.20       | QP     |

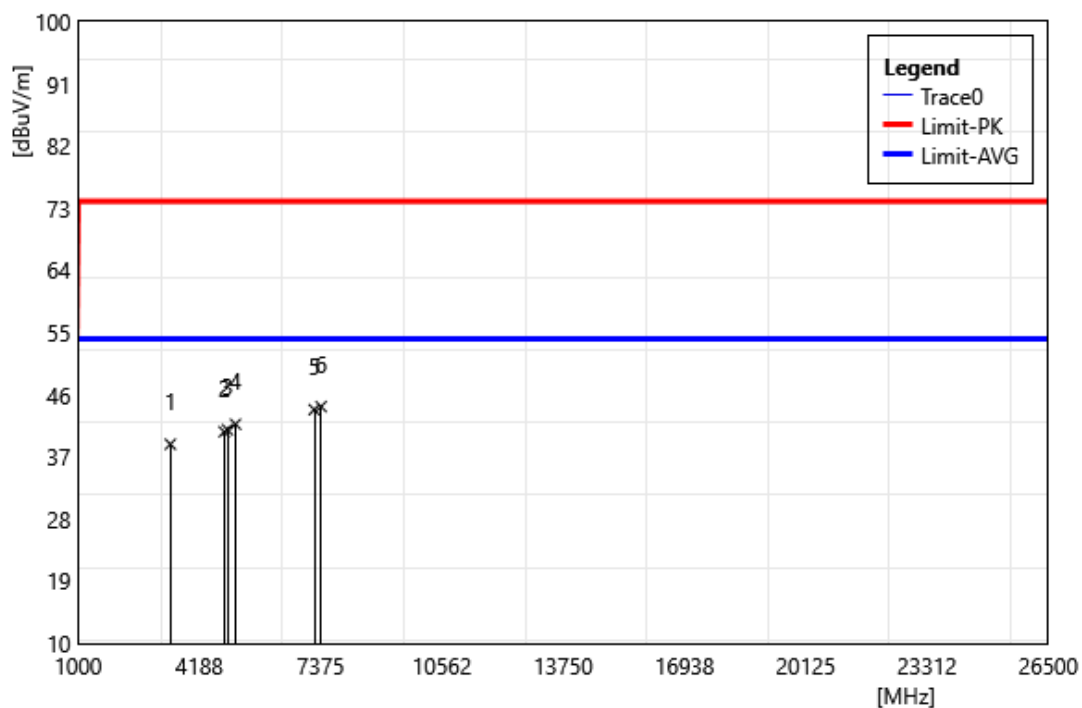
|               |               |           |               |
|---------------|---------------|-----------|---------------|
| Test Site:    | 96603-WG      | Standard: | Part 22_24_27 |
| Test Mode:    | Co-location   |           |               |
| Polarization: | Horizontal    |           |               |
| Remark:       | WCDMA+BT+2.4G |           |               |



| ID | Frequency<br>MHz | Reading<br>dBuV | Correct<br>Factor<br>dB/m | Result<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Remark |
|----|------------------|-----------------|---------------------------|------------------|-----------------|--------------|--------|
| 1  | 3424.80          | 43.29           | -2.31                     | 40.98            | 74.00           | -33.02       | PEAK   |
| 2  | 4804.00          | 40.20           | 1.30                      | 41.50            | 74.00           | -32.50       | PEAK   |
| 3  | 4924.00          | 39.54           | 1.47                      | 41.01            | 74.00           | -32.99       | PEAK   |
| 4  | 5137.20          | 39.89           | 1.81                      | 41.70            | 74.00           | -32.30       | PEAK   |
| 5  | 7206.00          | 37.79           | 6.56                      | 44.35            | 74.00           | -29.65       | PEAK   |
| 6  | 7386.00          | 37.50           | 6.62                      | 44.12            | 74.00           | -29.88       | PEAK   |

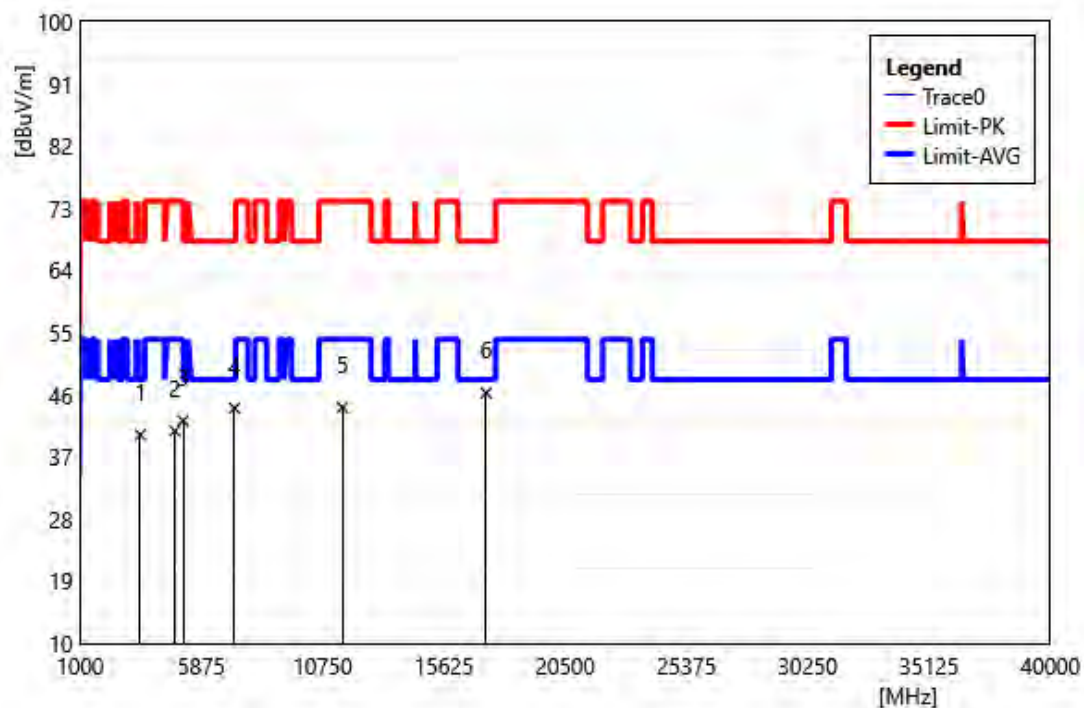


|               |               |           |               |
|---------------|---------------|-----------|---------------|
| Test Site:    | 96603-WG      | Standard: | Part 22_24_27 |
| Test Mode:    | Co-location   |           |               |
| Polarization: | Vertical      |           |               |
| Remark:       | WCDMA+BT+2.4G |           |               |



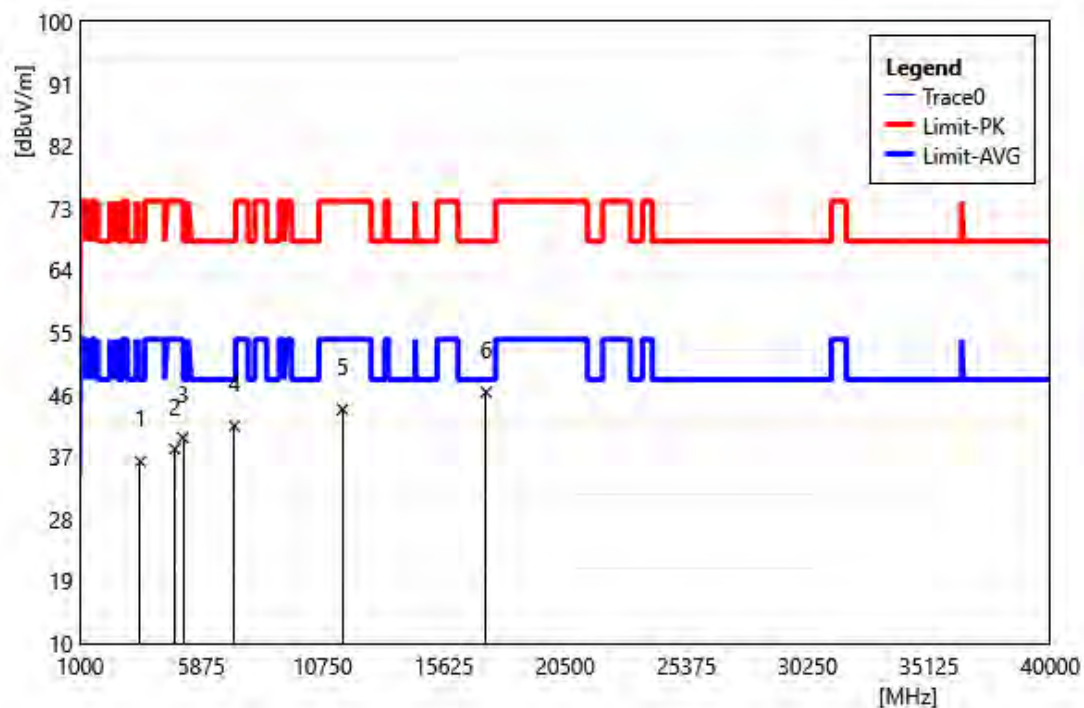
| ID | Frequency<br>MHz | Reading<br>dBuV | Correct<br>Factor<br>dB/m | Result<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Remark |
|----|------------------|-----------------|---------------------------|------------------|-----------------|--------------|--------|
| 1  | 3424.80          | 41.14           | -2.31                     | 38.83            | 74.00           | -35.17       | PEAK   |
| 2  | 4840.00          | 39.37           | 1.27                      | 40.64            | 74.00           | -33.36       | PEAK   |
| 3  | 4924.00          | 39.46           | 1.47                      | 40.93            | 74.00           | -33.07       | PEAK   |
| 4  | 5137.20          | 39.91           | 1.81                      | 41.72            | 74.00           | -32.28       | PEAK   |
| 5  | 7206.00          | 37.27           | 6.56                      | 43.83            | 74.00           | -30.17       | PEAK   |
| 6  | 7386.00          | 37.66           | 6.62                      | 44.28            | 74.00           | -29.72       | PEAK   |

|               |             |           |               |
|---------------|-------------|-----------|---------------|
| Test Site:    | 96603-WG    | Standard: | Part 22_24_27 |
| Test Mode:    | Co-location |           |               |
| Polarization: | Horizontal  |           |               |
| Remark:       | WCDMA+BT+5G |           |               |



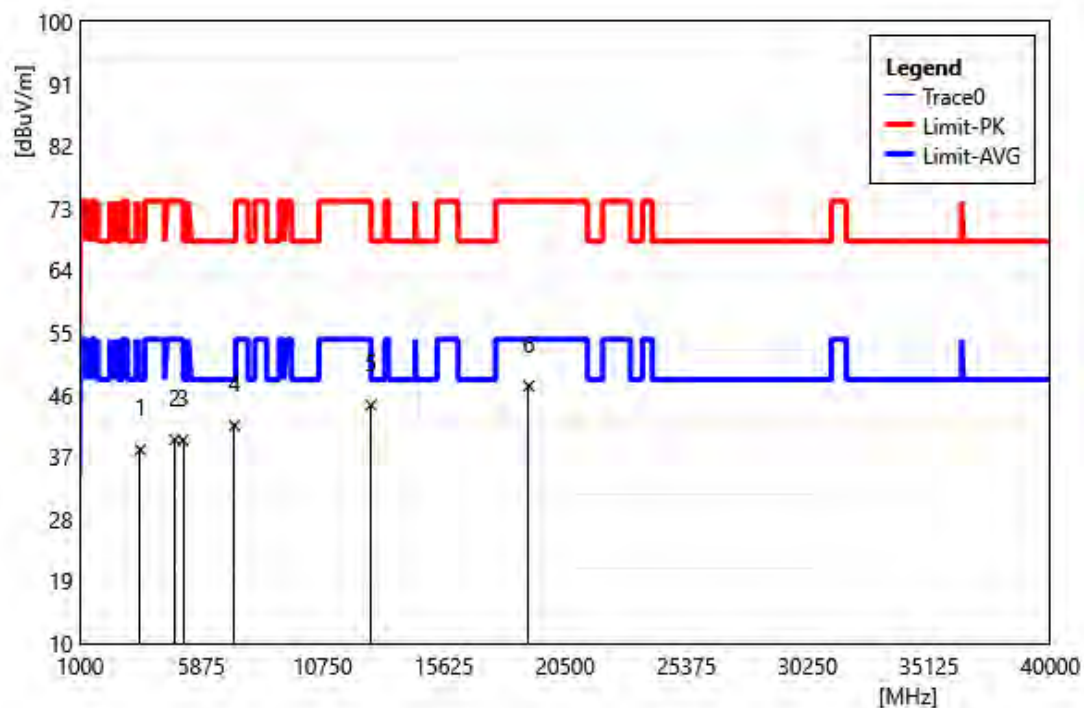
| ID | Frequency<br>MHz | Reading<br>dBuV | Correct<br>Factor<br>dB/m | Result<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Remark |
|----|------------------|-----------------|---------------------------|------------------|-----------------|--------------|--------|
| 1  | 3424.80          | 42.51           | -2.31                     | 40.20            | 68.20           | -28.00       | PEAK   |
| 2  | 4804.00          | 39.44           | 1.30                      | 40.74            | 74.00           | -33.26       | PEAK   |
| 3  | 5137.20          | 40.43           | 1.81                      | 42.24            | 74.00           | -31.76       | PEAK   |
| 4  | 7206.00          | 37.47           | 6.56                      | 44.03            | 68.20           | -24.17       | PEAK   |
| 5  | 11550.00         | 36.37           | 7.78                      | 44.15            | 74.00           | -29.85       | PEAK   |
| 6  | 17325.00         | 39.09           | 7.16                      | 46.25            | 68.20           | -21.95       | PEAK   |

|               |             |           |               |
|---------------|-------------|-----------|---------------|
| Test Site:    | 96603-WG    | Standard: | Part 22_24_27 |
| Test Mode:    | Co-location |           |               |
| Polarization: | Vertical    |           |               |
| Remark:       | WCDMA+BT+5G |           |               |



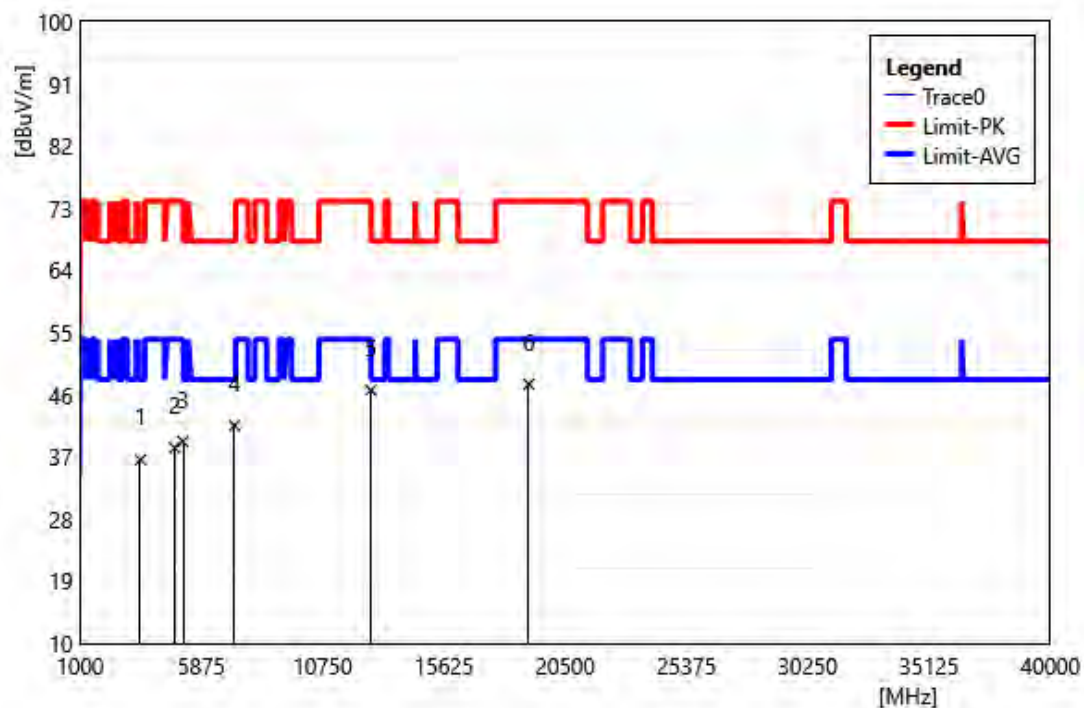
| ID | Frequency<br>MHz | Reading<br>dBuV | Correct<br>Factor<br>dB/m | Result<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Remark |
|----|------------------|-----------------|---------------------------|------------------|-----------------|--------------|--------|
| 1  | 3424.80          | 38.63           | -2.31                     | 36.32            | 68.20           | -31.88       | PEAK   |
| 2  | 4804.00          | 36.85           | 1.30                      | 38.15            | 74.00           | -35.85       | PEAK   |
| 3  | 5137.20          | 37.97           | 1.81                      | 39.78            | 74.00           | -34.22       | PEAK   |
| 4  | 7206.00          | 34.90           | 6.56                      | 41.47            | 68.20           | -26.74       | PEAK   |
| 5  | 11550.00         | 36.10           | 7.78                      | 43.88            | 74.00           | -30.12       | PEAK   |
| 6  | 17325.00         | 39.21           | 7.16                      | 46.37            | 68.20           | -21.83       | PEAK   |

|               |             |           |               |
|---------------|-------------|-----------|---------------|
| Test Site:    | 96603-WG    | Standard: | Part 22_24_27 |
| Test Mode:    | Co-location |           |               |
| Polarization: | Horizontal  |           |               |
| Remark:       | WCDMA+BT+6E |           |               |



| ID | Frequency<br>MHz | Reading<br>dBuV | Correct<br>Factor<br>dB/m | Result<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Remark |
|----|------------------|-----------------|---------------------------|------------------|-----------------|--------------|--------|
| 1  | 3424.80          | 40.35           | -2.31                     | 38.04            | 68.20           | -30.16       | PEAK   |
| 2  | 4804.00          | 38.19           | 1.30                      | 39.49            | 74.00           | -34.51       | PEAK   |
| 3  | 5137.20          | 37.59           | 1.81                      | 39.40            | 74.00           | -34.60       | PEAK   |
| 4  | 7206.00          | 34.98           | 6.56                      | 41.54            | 68.20           | -26.66       | PEAK   |
| 5  | 12690.00         | 36.13           | 8.35                      | 44.48            | 74.00           | -29.52       | PEAK   |
| 6  | 19035.00         | 38.77           | 8.49                      | 47.26            | 74.00           | -26.74       | PEAK   |

|               |             |           |               |
|---------------|-------------|-----------|---------------|
| Test Site:    | 96603-WG    | Standard: | Part 22_24_27 |
| Test Mode:    | Co-location |           |               |
| Polarization: | Vertical    |           |               |
| Remark:       | WCDMA+BT+6E |           |               |



| ID | Frequency<br>MHz | Reading<br>dBuV | Correct<br>Factor<br>dB/m | Result<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Remark |
|----|------------------|-----------------|---------------------------|------------------|-----------------|--------------|--------|
| 1  | 3424.80          | 38.89           | -2.31                     | 36.58            | 68.20           | -31.62       | PEAK   |
| 2  | 4804.00          | 37.03           | 1.30                      | 38.33            | 74.00           | -35.67       | PEAK   |
| 3  | 5137.20          | 37.42           | 1.81                      | 39.23            | 74.00           | -34.77       | PEAK   |
| 4  | 7206.00          | 34.96           | 6.56                      | 41.52            | 68.20           | -26.68       | PEAK   |
| 5  | 12690.00         | 38.29           | 8.35                      | 46.64            | 74.00           | -27.36       | PEAK   |
| 6  | 19035.00         | 39.04           | 8.49                      | 47.53            | 74.00           | -26.47       | PEAK   |

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